		18	P7 Rec'd PCT/PTAL STOP							
	O-1390 (Modified) U.S. PATENT AND TRADEMARK OFFICE	ATTORNEY'S DOCKET NUMBER 1111 CUU								
1	NSMITTAL LETTER TO THE UN	290293US40PCT								
عمسا:	GNATED/ELECTED OFFICE (E	U.S. APPLICATION NO. (If known, see 37 CFR 1.5)								
	CERNING A SUBMISSION UNI	<b>10/578/8</b> 2								
	NATIONAL APPLICATION NO. INTER	PRIORITY DATE CLAIMED								
	T/JP04/17117   November 11, 2004   November 11, 2003(Earliest)									
		ESS FOR FABRICATIN	IG EXPANSION TANK DEVICE,							
1	LIQUID COOLING RADIATOR									
I .	ant(s) FOR DO/EO/US inori KATADA, et al.									
	nt herewith submits to the United States Designa	ated/Elected Office (DO/EO/US) the	e following items and other information:							
1. 🛛	This is a FIRST submission of items concerning	ng a submission under 35 U.S.C. 3	71.							
2.	This is a SECOND or SUBSEQUENT submiss	sion of items concerning a submiss	sion under 35 U.S.C. 371.							
3. 🛛	This is an express request to begin national e	xamination procedures (35 U.S.C.	371(f)). The submission must include items (5), (6),							
	(9) and (24) indicated below.									
4. 🛚	The US has been elected (Article 31).									
5. 🖂	A copy of the International Application as filed	(35 U.S.C. 371(c)(2))								
	a. is attached hereto (required only if r	not communicated by the Internatio	nal Bureau).							
	b. An has been communicated by the Inte	mational Bureau.								
<u> </u>	c. is not required, as the application w	as filed in the United States Receiv	ring Office (RO/US).							
6. 🗌	An English language translation of the Internation	tional Application as filed (35 U.S.C	C. 371(c)(2)).							
	a. is attached hereto.									
	b. has been previously submitted under	er 35 U.S.C. 154(d)(4).								
7. 🛛	_									
	a. are attached hereto (required only if not communicated by the International Bureau).									
	b. have been communicated by the International Bureau.									
	c. have not been made; however, the	ime limit for making such amendm	ents has NOT expired.							
	d. Analysis and have not been made and will not be	made.								
8. 🗌	An English language translation of the amendr	ments to the claims under PCT Arti	cle 19 (35 U.S.C. 371(c)(3)).							
9.	An oath or declaration of the inventor(s) (35 U.	S.C. 371(c)(4)).								
	a. If the declaration is in a language of translation is accurate (37 CFR 1.69	ner than the English language, it is )	accompanied by an English translation. The							
10.	An English language translation of the annexes 371 (c)(5)).	s of the International Preliminary E	xamination Report under PCT Article 36 (35 U.S.C.							
11. 🛚	A copy of the International Preliminary Examin	ation Report (PCT/IPEA/409).								
12. 🛚	A copy of the International Search Report (PC	Γ/ISA/210).								
	s 13 to 23 below concern document(s) or info									
13. 🔀	An Information Disclosure Statement under 37		F							
$\Box$	a. PTO-1449 b. Cited Reference:	_								
14.	An assignment document for recording. A sepa	rate cover sheet in compliance wit	h 37 CFR 3.28 and 3.31 is included.							
15. 🔼	A FIRST preliminary amendment.									
16.	A SECOND or SUBSEQUENT preliminary ame	endment.								
17.	An Application Data Sheet under 37 CFR 1.76.									
18.	A substitute specification.									
19.	A power of attorney and/or change of address I									
20.	A computer-readable form of the sequence list									
21.	A second copy of the published International A									
22.	A second copy of the English language translation of the International Application under 35 U.S.C. 154(d)(4).									
23. 🔼	Other items or information: Notice of Priority (2	), PCT/IB/304, PCT/IB/308								

## - AP20Rec'dFUT/PTO 09 MAY 2006

U.S. APPLICA	ORING. (Grand	3ee7876F2.5	5) INTERNATIONA PCT/JP04/			ATTORNEY'S DOCKET			
, ,	fees are subm		[PC1/JP04/	1711		CALCULATIONS	PTO USE ONLY		
`		_	0,12002,1110110	1 10 002 01121					
24. Basic national fee\$300						\$300.00			
	ination fee								
			international preliminar isfy provisions of PCT A						
						\$200.00			
26. Search									
			ational preliminary examisfy provisions of PCT A						
Search fee (37 C	FR 1.445(a)(2))	has been paid	on the international app	plication	to the USPTO				
			other than the US and						
			IB						
All other situation					\$500	\$400.00			
TOTAL	_ OF 24, 25 ANI	26 =			_	\$900.00			
_	•		gs filed in paper over 1						
			ing filed in an electronic er or fraction thereof.	mediun	n). The fee is				
Total Sheets	Extra Sheets	Number o	of each additional 50 or		RATE				
- 100 =	0 / 50 =	fraction ther	reof (round up to a who	ole x	\$250.00				
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			f the search fee, examination of the national state.			\$130.00			
CLAIMS	NUMB	ER FILED	NUMBER EXTRA		RATE				
Total claims	33	- 20 =	13	x	\$50.00	\$650.00			
Independent clair	ms 1	- 3=	0	x	\$200.00	\$0.00			
MULTIPLE DEPE	ENDENT CLAIM	S (if applicable	) 📗	+	\$360.00	\$0.00			
		тот	AL OF ABOVE C	ALCU	LATIONS =	\$1,680.00			
Applicant of	laims small entit	y status. See	37 CFR 1.27. Fees abo	ve are r	educed by 1/2.	\$0.00			
				SU	BTOTAL =	\$1,680.00			
Processing	fee of \$130.00	for furnishing th	ne English translation la	ater than	30 months				
from the ea	arliest claimed pr	riority date (37			+	\$0.00			
<u> </u>					NAL FEE =	\$1,680.00			
			nt (37 CFR 1.21(h)). The set (37 CFR 3.28, 3.31).			\$0.00			
			vive (37 CFR 1.137 (b)		+	\$0.00			
	i		TOTAL FEE		CLOSED =	\$1,680.00			
						Amount to be			
						refunded: Amount to be	\$		
				charged:	\$				
a. A check in the amount of \$ to cover the above fees is enclosed.									
b. Please charge my Deposit Account No. 15-0030 in the amount of \$ to cover the above fees.									
b. Please charge my Deposit Account No. <u>15-0030</u> in the amount of \$ to cover the above fees.									
c. The Director is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. 15-0030. A duplicate copy of this sheet is enclosed.									
Sometime to the standard and the second was a second secon									
d. Eees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.									
NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the International Application to pending status.									
SEND ALL CORRESPONDCE TO:						Suurch	Jochen		
CUSTOMER NUMBER SIGNATURE						guv in	7- 01 0-1		
22850 Richard D. Ke									
Tel. (703) 413-3000 NAME Fax. (703) 413-2220 27,757						Surinder Sachar			
Fax. (703) 41 (OSMMN 1/			Registration N	NO. 34,423					

Docket No.

290293US40PCT

IN RE APPLICATION OF: Yoshinori KATADA, et al.

FILED:

**HEREWITH** 

FOR:

EXPANSION TANK DEVICE, PROCESS FOR FABRICATING EXPANSION TANK DEVICE, AND LIQUID

COOLING RADIATOR

COMMISSIONER FOR PATENTS ALEXANDRIA, VIRGINIA 22313

SIR:

Transmitted herewith is an amendment in the above-identified application.

☐ No additional fee is required

☐ Small entity status of this application under 37 C.F.R. §1.9 and §1.27 is claimed.

Additional documents filed herewith:

Application Data Sheet/Notice of Priority (2)/Credit Card Payment Form for \$1680.00

PCT Transmittal Letter/Preliminary Amendment/PCT/IB/304/PCT/IB/308

International Preliminary Examination Report/Information Disclosure Statement/PTO-

1449/Cited References (4)/International Search Report

The Fee has been calculated as shown below:

CLAIMS	CLAIMS REMAINING		HIGHEST NUMBER PREVIOUSLY PAID	NO. EXTRA CLAIMS	RATE			CALCULATIONS
TOTAL	33	MINUS	33	0	х	\$50	=	\$0.00
INDEPENDENT	1	MINUS	3	0	х	\$200	=	\$0.00
APPLICATION SIZE		MINUS	100	0 (each addtl. 50 sheets)	х	\$250	=	\$0.00
		☐ MULTII	+	\$360	=	\$0.00		
	TOTAL OF ABOVE CALCULATIONS						\$0.00	
		☐ Reduction by 50% for filing by Small Entity						\$0.00
		TOTAL					\$0.00	

П	A chec	k in	the	amount	of	\$0.00	is	attached	

- ☐ Credit card payment form is attached to cover the fees in the amount of \$0.00
- A Please charge any additional Fees for the papers being filed herewith and for which no check or credit card payment is enclosed herewith, or credit any overpayment to deposit Account No. 15-0030. A duplicate copy of this sheet is enclosed.
- ☑ If these papers are not considered timely filed by the Patent and Trademark Office, then a petition is hereby made under 37 C.F.R. §1.136, and any additional fees required under 37 C.F.R. §1.136 for any necessary extension of time may be charged to Deposit Account No. 15-0030. A duplicate copy of this sheet is enclosed.

OBLON, SPIVAK, McCLELLAND, MAIER & NEUSTADT, P.C.

Richard D. Kelly

Registration No. 27,757

Customer Number

Tel. (703) 413-3000 Fax. (703) 413-2220 (OSMMN 05/03)

Surinder Sachar

Registration No. 34,423